

## Special Issue

# Geospatial Data and Methods for Sustainable Mobility and Urban Accessibility

### Message from the Guest Editors

This Special Issue calls for theoretical, methodological, policy, and empirical contributions on the topic of geospatial data and methods for sustainable accessibility and urban mobility. Relevant themes include but are not limited to: geospatial data analysis in transport geography; urban mobility and urban sustainability; and the development and application of new methods, approaches, and analytical frameworks for improving urban sustainability and urban infrastructure accessibility. Potential topics include, but are not limited to, the following:

- Sustainable mobility;
- Analyzing travel behavior using geospatial data;
- Geospatial data analytics in mobility research;
- Development and adoption of active travel modes;
- Environmental impacts of motorized travel;
- Urban infrastructure accessibility;
- Transportation equalities;
- Intelligent transport systems;
- Human mobility;
- Transport geography;
- Transport planning and policy;
- The recent COVID pandemic and spatial inequalities in mobility and accessibility.

---

### Guest Editors

Dr. Zihan Kan

Institute of Space and Earth Information Science, The Chinese University of Hong Kong, Hong Kong, China

Prof. Dr. Mei-Po Kwan

Institute of Space and Earth Information Science & Department of Geography and Resource Management, The Chinese University of Hong Kong, New Territories, Sha Tin, Hong Kong

---

### Deadline for manuscript submissions

closed (20 March 2023)



Sustainability

---

an Open Access Journal  
by MDPI

---

Impact Factor 3.3  
CiteScore 6.8



[mdpi.com/si/117766](https://mdpi.com/si/117766)

*Sustainability*

MDPI, Grosspeteranlage 5  
4052 Basel, Switzerland  
Tel: +41 61 683 77 34  
[sustainability@mdpi.com](mailto:sustainability@mdpi.com)

[mdpi.com/journal/  
sustainability](https://mdpi.com/journal/sustainability)





## Sustainability

---

an Open Access Journal  
by MDPI

---

Impact Factor 3.3  
CiteScore 6.8



[mdpi.com/journal/  
sustainability](https://mdpi.com/journal/sustainability)



## About the Journal

### Message from the Editor-in-Chief

I encourage you to contribute a research or comprehensive review article for consideration for publication in *Sustainability*, an international Open Access journal which provides an advanced forum for research findings in areas related to sustainability and sustainable development. *Sustainability* publishes original research articles, review articles and communications. I am confident you will find the journal contributes to enhancing understanding of sustainability and fostering initiatives and applications of sustainability-based measures and activities.

---

### Editor-in-Chief

Prof. Dr. Marc A. Rosen

Faculty of Engineering and Applied Science, University of Ontario  
Institute of Technology, Oshawa, ON L1G 0C5, Canada

---

### Author Benefits

#### Open Access:

free for readers, with article processing charges (APC) paid by authors or their institutions.

#### High Visibility:

indexed within Scopus, SCIE and SSCI (Web of Science), GEOBASE, GeoRef, Inspec, AGRIS, RePEc, CAPIus / SciFinder, and other databases.

#### Journal Rank:

JCR - Q2 (Environmental Studies) / CiteScore - Q1  
(Geography, Planning and Development)